



# American Recovery and Reinvestment Act



## U.S. DEPARTMENT OF ENERGY • UTAH RECOVERY ACT SNAPSHOT

Funding for selected DOE projects: \$316.5 million

DOE Recovery Act projects in Utah: 60

Clean energy tax credits and grants: 2

For total Recovery Act jobs numbers in Utah go to [www.recovery.gov](http://www.recovery.gov)

Utah has substantial natural resources, including oil, coal, natural gas, wind, geothermal, and solar power. The **American Recovery & Reinvestment Act (ARRA)** is making a meaningful down payment on the nation's energy and environmental future. The Recovery Act investments in Utah are supporting a broad range of clean energy projects, from energy efficiency and the smart grid to wind and geothermal, alternative fuel vehicles, and the clean-up of legacy uranium processing sites. Through these investments, Utah's businesses, non-profits, and local governments are creating quality jobs today and positioning Utah to play an important role in the new energy economy of the future.

### EXAMPLES OF UTAH FORMULA GRANTS

Program	State Energy Program	Weatherization Assistance Program	Energy Efficiency Conservation Block Grants	Energy Efficiency Appliance Rebate Program
Award (in millions)	\$35.4	\$37.9	\$27.6	\$2.6
	The Utah Department of Natural Resources has received \$35.4 million to invest in state-level energy efficiency and renewable energy priorities.	The State of Utah has received \$37.9 million to scale-up existing weatherization efforts in the state, creating jobs, reducing carbon emissions and saving money for Utah's low-income families. Over the course of the Recovery Act, Utah expects to weatherize nearly 4,500 homes.	Thirty-four communities in Utah have received a total of \$27.6 million to develop, promote, implement, and manage local energy efficiency programs.	Utah has received \$2.6 million to offer consumer rebates for purchasing certain ENERGY STAR® appliances, which reduce energy use and save money for families, while helping the environment and supporting the local economy.

### EXAMPLES OF UTAH COMPETITIVE GRANTS AND TAX CREDITS

Award	\$120.1 million	\$104.9 million	\$53.9 million	\$33 million	\$14.9 million
	<b>Milford Wind Corridor Phase I, LLC</b> was awarded a <b>1603 payment for renewable energy generation of \$120.1 million</b> for a wind farm.	<b>EnergySolutions Federal Services, Inc.</b> was awarded <b>\$104.9 million</b> for the <b>Moab Recovery Act Project</b> to relocate 16 million tons of uranium mill tailings at a former uranium processing facility near Moab.	<b>The Western Electricity Coordinating Council</b> was awarded <b>\$53.9 million</b> from the <b>Smart Grid Investment Grant Program</b> to install parts and create systems necessary for a smart grid.	<b>Thermo No. 1 BE-01, LLC</b> was awarded a <b>1603 payment for renewable energy generation of \$33 million</b> to develop a geothermal facility.	<b>The Utah Clean Cities Coalition</b> , in Salt Lake City, was awarded <b>\$14.9 million</b> from the <b>Clean Cities Alternative Fuel and Vehicles Grant Program</b> for compressed natural gas public fueling facilities that will help reduce the state's dependence on oil and limit carbon pollution.

## Funding Allocation Table (Figure 1)

Total dollar amounts in this document are accurate as of June 1, 2010. Please note that Recovery Act Programs are ongoing and the dollar amounts are subject to change. Recipient locations are based on project sites rather than recipients' headquarters locations.

Recovery Act Pillar	Flagship Program Names & Funding Type <sup>1</sup>	Number of Selections	Selected Amount (in millions) <sup>2</sup>
Energy Efficiency	<i>Weatherization Assistance Program (F)</i>	1	\$37.9
	<i>State Energy Program (F)</i>	1	\$35.4
	<i>Energy Efficiency and Conservation Block Grant (F)</i>	34	\$27.6
	<i>Energy Efficient Appliance Rebate (F)</i>	1	\$2.6
	<i>Building Energy Efficiency (CM)</i>	1	\$0.0007
	<b>TOTAL Energy Efficiency</b>	<b>38</b>	<b>\$103.5</b>
Renewable Energy	<i>Solar (CM)</i>	2	\$1.3
	<i>Wind (CM)</i>	1	\$0.06
	<i>Geothermal (CM)</i>	6	\$12.0
	<b>TOTAL Renewable Energy</b>	<b>9</b>	<b>\$13.4</b>
Electric Grid	<i>Smart Grid Investment and Demonstrations Project (CM)<sup>3</sup></i>	1	\$53.9
	<i>State and Local Energy Assurance and Regulatory Assistance (F)</i>	4	\$1.7
	<i>Smart Grid Workforce Training (CM)</i>	2	\$2.1
	<i>Interconnection Transmission Planning and Analysis (F &amp; CM)<sup>3</sup></i>	1	\$14.5
	<b>TOTAL Electric Grid</b>	<b>8</b>	<b>\$72.2</b>
Transportation	<i>Clean Cities Alternative Fuel and Vehicles Program (CM)</i>	1	\$14.9
	<b>TOTAL Transportation</b>	<b>1</b>	<b>\$14.9</b>
Carbon Capture and Storage	<i>Geologic Characterization Projects (CM)</i>	1	\$3.8
	<i>Research and Training (CM)</i>	1	\$0.3
	<b>TOTAL Carbon Capture and Storage</b>	<b>2</b>	<b>\$4.1</b>
Environmental Cleanup	<i>Environmental Management Contracts (C)</i>	2	\$108.4
	<b>TOTAL Environmental Cleanup</b>	<b>2</b>	<b>\$108.4</b>
<b>TOTAL - DOE Programs<sup>4</sup></b>		<b>60</b>	<b>\$316.5</b>
Tax Credits/ Payments <sup>5</sup>	<i>Payments for Renewable Energy Generation in Lieu of Tax Credits (1603)</i>	2	\$153.1
	<b>TOTAL Tax Incentives</b>	<b>2</b>	<b>\$153.1</b>
<b>TOTAL - DOE/Treasury + DOE</b>		<b>62</b>	<b>\$469.6</b>
<sup>1</sup> F=Formula Grant, CM=Competitive Grant, C=Contract			
<sup>2</sup> "Selected" indicates DOE has selected a potential funding recipient, which begins the process of negotiating an agreement. This does not necessarily indicate that a final agreement has been reached.			
<sup>3</sup> Projects may cross state boundaries, signifies HQ location.			
<sup>4</sup> Total does not include administrative funds.			
<sup>5</sup> Jointly administered by DOE and the U.S. Department of Treasury.			